Applicant: Chen et al.

Attorney's Docket No.: 13321-007001

Serial No.: 10/010,201

Filed: November 30, 2001

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## Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

## Listing of Claims:

- 1. (Original) A method for treating pain comprising administering to a subject in need of pain relief a medicinal ointment comprising 1% to 90% by weight an active kavalactone selected from the group consisting of dihydrokawain, dihydromethysticin, kawain, and a combination thereof; and a medicinally acceptable carrier.
- 2. (Original) The method of claim 1, wherein the active kavalactone is dihydrokawain.
- 3. (Original) The method of claim 1, wherein the active kavalactone is dihydromethysticin.
- 4. (Original) The method of claim 1, wherein the active kavalactone is a combination of dihydromethysticin, dihydrokawain, and kawain.
- 5. (Original) The method of claim 1, wherein the ointment comprises 1.5% to 30% by weight an active kavalactone selected from the group consisting of dihydrokawain, dihydromethysticin, kawain, and a combination thereof; and a medicinally acceptable carrier.
- 6. (Original) The method of claim 5, wherein the active kavalactone is dihydrokawain.
- 7. (Original) The method of claim 5, wherein the active kavalactone is dihydromethysticin.

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8. (Original) The method of claim 5, wherein the active kavalactone is a combination of dihydromethysticin, dihydrokawain, and kawain.

9. (Original) The method of claim 1, wherein the ointment comprises 2% to 25% by weight an active kavalactone selected from the group consisting of dihydrokawain, dihydromethysticin, kawain, and a combination thereof; and a medicinally acceptable carrier.

10. (Original) The method of claim 9, wherein the active kavalactone is dihydrokawain.

11. (Original) The method of claim 9 wherein the active kavalactone is dihydromethysticin.

12. (Original) The method of claim 9, wherein the active kavalactone is a combination of dihydromethysticin, dihydrokawain, and kawain.

13. (Original) A method for treating pain comprising administering to a subject in need of pain relief a patch comprising a material layer and a composition associated with the material layer; the composition having 1% to 90% by weight an active kavalactone selected from the group consisting of dihydrokawain, dihydromethysticin, kawain, and a combination thereof, associated with the material layer.

- 14. (Original) The method of claim 13, further comprising a protective layer intimately adhered to one side of the material layer which is resistant to passage of the active kavalactone.
- 15. (Original) The method of claim 14, wherein the material layer includes a pressure-sensitive adhesive.
- 16. (Original) The method of claim 15, wherein the active kavalactone is dihydrokawain.

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17. (Original) The method of claim 15, wherein the active kavalactone is dihydromethysticin.

- 18. (Original) The method of claim 15, wherein the active kavalactone is a combination of dihydromethysticin, dihydrokawain, and kawain.
- 19. (Currently amended) The method h of claim 15, wherein the adhesive layer includes 1.5% to 30% by weight an active kavalactone selected from the group consisting of dihydrokawain, dihydromethysticin, kawain, and a combination thereof; and a medicinally acceptable carrier.
- 20. (Original) The method of claim 19, wherein the active kavalactone is dihydrokawain.
- 21. (Original) The method of claim 19, wherein the active kavalactone is dihydromethysticin.
- 22. (Original) The method of claim 19, wherein the active kavalactone is a combination of dihydromethysticin, dihydrokawain, and kawain.
- 23. (Original) The method of claim 15, wherein the adhesive layer includes 2% to 25% by weight an active kavalactone selected from the group consisting of dihydrokawain, dihydromethysticin, kawain, and a combination thereof; and a medicinally acceptable carrier.
- 24. (Currently amended) The method h of claim 23, wherein the active kavalactone is dihydrokawain.
- 25. (Original) The method of claim 23, wherein the active kavalactone is dihydromethysticin.
- 26. (Original) The method of claim 23, wherein the active kavalactone is a combination of dihydromethysticin, dihydrokawain, and kawain.

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27. (Currently amended) AThe method of for treating pain comprising administering to a subject in need of pain relief a medicinal ointment comprising 1% to 90% by weight an active kavalactone selected from the group consisting of desmethoxyyangonin, dihydrokawain, dihydromethysticin, kawain, methysticin, and yangonin, and a combination thereof; and a medicinally acceptable carrier; wherein the medicinal ointment is essentially devoid of para-aminobenzoic acid.

- 28. (Original) The method of claim 1, wherein the pain is myofascial pain.
- 29. (Original) The method of claim 1, wherein the pain is hyperalgesia.
- 30. (Original) The method of claim 1, wherein the pain is preemptive analgesia.
- 31. (Original) The method of claim 1, wherein the pain is osteoarthritis pain.
- 32. (Original) The method of claim 1, wherein the pain is inflammatory pain.
- 33. (Original) The method of claim 1, wherein the pain is neuropathic pain
- 34. (Original) The method of claim 1, wherein the medicinal ointment further comprises petrolatum, beeswax, vegetable oil, or combination thereof.
- 35. (Original) The method of claim 1, wherein the medicinal ointment is essentially devoid of para-aminobenzoic acid.